

# IMNTANOUT 2

231 927 380 Km

57 Km/h

2021-04-17 07:57:00

31.2114427, -8.8684046

06:51,20:01

DEMI-FOND

Lâcher IMNTANOUT 2 , 231 Pig Admis, 25 %

| Cls | Nom                 | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S  | Point    | Point As Pig |
|-----|---------------------|---------|------------|----------|----------|----------|------------|----|----------|--------------|
| 1   | LOFT HAMZA LAABIED  | 1       | 2021-04-17 | 13:41:41 | 381.9749 | 1108.188 | 20-15***70 | F  | 100.0000 | 0.1079       |
| 2   | LOFT IDRISSE        | 2       | 2021-04-17 | 13:44:44 | 380.1162 | 1093.128 | 20-29***27 | F  | 99.8921  | 0.2157       |
| 3   | LOFT HAMZA LAABIED  | 3       | 2021-04-17 | 13:48:48 | 381.9749 | 1085.772 | 20-52***40 | M  | 99.7843  | 0.3236       |
| 4   | SAKKI / SAKARA      | 4       | 2021-04-17 | 13:48:54 | 382.0239 | 1085.604 | 20-14***33 | NO | 99.6764  | 0.4315       |
| 5   | LOFT HAMZA LAABIED  | 6       | 2021-04-17 | 13:50:20 | 381.9749 | 1081.062 | 20-52***32 | F  | 99.4606  | 0.6472       |
| 6   | LOFT IDRISSE        | 8       | 2021-04-17 | 13:51:22 | 380.1162 | 1072.662 | 20-29***11 | F  | 99.2449  | 0.8630       |
| 7   | HOSSINE DEROUICH    | 10      | 2021-04-17 | 13:55:08 | 382.1551 | 1067.076 | 20-81***44 | F  | 99.0291  | 1.0787       |
| 8   | IKHWAN BOUIRIKA     | 12      | 2021-04-17 | 13:54:13 | 380.4801 | 1065.126 | 20-81***08 | F  | 98.8134  | 1.2945       |
| 9   | RACHID BOUDINA      | 14      | 2021-04-17 | 13:55:06 | 381.2103 | 1064.538 | 20-07***20 | F  | 98.5976  | 1.5102       |
| 10  | LOFT HAMAOUAT       | 15      | 2021-04-17 | 13:54:30 | 380.5042 | 1064.346 | 20-36***89 | F  | 98.4898  | 1.6181       |
| 11  | LOFT HAMZA LAABIED  | 16      | 2021-04-17 | 13:56:52 | 381.9749 | 1061.436 | 20-15***73 | F  | 98.3819  | 1.7260       |
| 12  | RACHID BOUDINA      | 18      | 2021-04-17 | 13:56:35 | 381.2103 | 1060.146 | 20-01***85 | M  | 98.1661  | 1.9417       |
| 13  | MAKHCHOMI / LMBARKI | 20      | 2021-04-17 | 13:57:29 | 381.1894 | 1057.44  | 20-94***99 | M  | 97.9504  | 2.1575       |
| 14  | LOFT SIFDINE        | 21      | 2021-04-17 | 13:58:28 | 382.1590 | 1057.248 | 20-14***07 | NO | 97.8425  | 2.2654       |
| 15  | SAKKI / SAKARA      | 22      | 2021-04-17 | 13:58:44 | 382.0239 | 1056.09  | 20-52***24 | NO | 97.7346  | 2.3732       |
| 16  | LOFT HAMAOUAT       | 23      | 2021-04-17 | 13:58:05 | 380.5042 | 1053.786 | 20-11***42 | F  | 97.6268  | 2.4811       |
| 17  | KAMAL SOUFIANE      | 24      | 2021-04-17 | 13:57:54 | 380.3045 | 1053.768 | 20-31***71 | M  | 97.5189  | 2.5890       |
| 18  | MOUHSSIN LMSSAIH    | 26      | 2021-04-17 | 13:53:22 | 375.0730 | 1052.49  | 20-00***36 | F  | 97.3031  | 2.8047       |
| 19  | LOFT IDRISSE        | 27      | 2021-04-17 | 13:58:43 | 380.1162 | 1050.87  | 20-29***21 | F  | 97.1953  | 2.9126       |
| 20  | LOFT HAMZA LAABIED  | 28      | 2021-04-17 | 14:00:49 | 381.9749 | 1049.91  | 20-17***46 | M  | 97.0874  | 3.0205       |

| Cls | Nom                 | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S  | Point   | Point As Pig |
|-----|---------------------|---------|------------|----------|----------|----------|------------|----|---------|--------------|
| 21  | LOFT MILOUD KEHITZA | 29      | 2021-04-17 | 13:58:00 | 378.7745 | 1049.238 | 20-89***61 | F  | 96.9795 | 3.1284       |
| 22  | LOFT HAMZA LAABIED  | 31      | 2021-04-17 | 14:01:28 | 381.9749 | 1048.038 | 20-15***74 | F  | 96.7638 | 3.3441       |
| 23  | MAKHCHOMI / LMBARKI | 33      | 2021-04-17 | 14:01:34 | 381.1894 | 1045.596 | 20-94***04 | M  | 96.5480 | 3.5599       |
| 24  | SAKKI / SAKARA      | 34      | 2021-04-17 | 14:02:26 | 382.0239 | 1045.398 | 20-14***12 | NO | 96.4401 | 3.6677       |
| 25  | LOFT HAMAOU IAT     | 35      | 2021-04-17 | 14:01:17 | 380.5042 | 1044.528 | 20-11***32 | F  | 96.3323 | 3.7756       |
| 26  | MAKHCHOMI / LMBARKI | 36      | 2021-04-17 | 14:02:02 | 381.1894 | 1044.258 | 20-94***34 | M  | 96.2244 | 3.8835       |
| 27  | LOFT SIFDDINE       | 37      | 2021-04-17 | 14:02:58 | 382.1590 | 1044.246 | 20-52***98 | NO | 96.1165 | 3.9914       |
| 28  | LOFT HAMAOU IAT     | 38      | 2021-04-17 | 14:01:26 | 380.5042 | 1044.096 | 20-23***72 | M  | 96.0086 | 4.0992       |
| 29  | OUSSAMA BERADIA     | 39      | 2021-04-17 | 14:03:08 | 382.2104 | 1043.91  | 20-42***28 | NO | 95.9008 | 4.2071       |
| 30  | LOFT IDRIS SI       | 40      | 2021-04-17 | 14:01:11 | 380.1162 | 1043.748 | 20-36***90 | M  | 95.7929 | 4.3150       |
| 31  | LOFT TAJEDDINE      | 42      | 2021-04-17 | 14:02:28 | 381.3148 | 1043.364 | 20-46***88 | M  | 95.5771 | 4.5307       |
| 32  | MOUHSSIN LMSSAIH    | 44      | 2021-04-17 | 13:56:45 | 375.0730 | 1042.596 | 20-26***67 | F  | 95.3614 | 4.7465       |
| 33  | LOFT JDIRA          | 45      | 2021-04-17 | 14:05:20 | 383.8827 | 1042.218 | 20-44***18 | F  | 95.2535 | 4.8544       |
| 34  | LOFT HAMZA LAABIED  | 48      | 2021-04-17 | 14:03:46 | 381.9749 | 1041.468 | 20-52***58 | M  | 94.9299 | 5.1780       |
| 35  | MAMOUNE BEL FAKIR   | 49      | 2021-04-17 | 14:03:56 | 382.0336 | 1041.15  | 20-11***67 | F  | 94.8220 | 5.2859       |
| 36  | LOFT IDRIS SI       | 51      | 2021-04-17 | 14:02:41 | 380.1162 | 1039.47  | 20-29***12 | M  | 94.6063 | 5.5016       |
| 37  | LOFT JDIRA          | 52      | 2021-04-17 | 14:06:27 | 383.8827 | 1039.068 | 20-44***32 | F  | 94.4984 | 5.6095       |
| 38  | AMINE BENHIMA       | 53      | 2021-04-17 | 14:03:59 | 381.2330 | 1038.828 | 20-65***16 | NO | 94.3905 | 5.7174       |
| 39  | MAMOUNE BEL FAKIR   | 54      | 2021-04-17 | 14:05:39 | 382.0336 | 1036.302 | 20-01***98 | M  | 94.2826 | 5.8252       |
| 40  | MOUHSSIN LMSSAIH    | 55      | 2021-04-17 | 13:58:57 | 375.0730 | 1036.254 | 20-15***00 | F  | 94.1748 | 5.9331       |
| 41  | LOFT JDIRA          | 57      | 2021-04-17 | 14:08:22 | 383.8827 | 1033.704 | 20-67***44 | M  | 93.9590 | 6.1489       |
| 42  | LOFT HAMZA LAABIED  | 58      | 2021-04-17 | 14:06:47 | 381.9749 | 1032.972 | 20-15***96 | F  | 93.8511 | 6.2567       |
| 43  | EL JAAOUANY MFADDEL | 59      | 2021-04-17 | 14:06:54 | 381.9971 | 1032.702 | 20-02***72 | M  | 93.7433 | 6.3646       |
| 44  | EL JAAOUANY MFADDEL | 60      | 2021-04-17 | 14:07:00 | 381.9971 | 1032.426 | 20-52***37 | F  | 93.6354 | 6.4725       |
| 45  | RACHID BOUDINA      | 61      | 2021-04-17 | 14:06:32 | 381.2103 | 1031.598 | 20-07***11 | M  | 93.5275 | 6.5804       |
| 46  | IKHWAN BOUIRIKA     | 62      | 2021-04-17 | 14:06:08 | 380.4801 | 1030.74  | 20-81***07 | F  | 93.4196 | 6.6882       |
| 47  | RACHID BOUDINA      | 64      | 2021-04-17 | 14:07:06 | 381.2103 | 1030.02  | 20-05***09 | M  | 93.2039 | 6.9040       |

| Cls | Nom                 | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S  | Point   | Point As Pig |
|-----|---------------------|---------|------------|----------|----------|----------|------------|----|---------|--------------|
| 48  | MOHAMED LEGUEDANI   | 65      | 2021-04-17 | 14:07:11 | 381.0951 | 1029.474 | 20-52***90 | NO | 93.0960 | 7.0119       |
| 49  | BOUCHTA BELMSAOUD   | 66      | 2021-04-17 | 14:02:44 | 376.1995 | 1028.616 | 20-25***18 | NO | 92.9881 | 7.1197       |
| 50  | MOUHSSIN LMSSAIH    | 67      | 2021-04-17 | 14:01:47 | 375.0730 | 1028.208 | 20-00***07 | F  | 92.8803 | 7.2276       |
| 51  | KHALOIKI HASSAN     | 68      | 2021-04-17 | 14:08:40 | 382.0628 | 1027.974 | 20-11***95 | F  | 92.7724 | 7.3355       |
| 52  | LOFT JDIRA          | 70      | 2021-04-17 | 14:10:42 | 383.8827 | 1027.248 | 20-44***13 | M  | 92.5566 | 7.5512       |
| 53  | RACHID BOUDINA      | 71      | 2021-04-17 | 14:08:08 | 381.2103 | 1027.152 | 20-01***81 | M  | 92.4488 | 7.6591       |
| 54  | RACHID BOUDINA      | 72      | 2021-04-17 | 14:08:24 | 381.2103 | 1026.414 | 20-18***40 | M  | 92.3409 | 7.7670       |
| 55  | KHALOIKI HASSAN     | 73      | 2021-04-17 | 14:09:14 | 382.0628 | 1026.408 | 20-11***97 | F  | 92.2330 | 7.8749       |
| 56  | LOFT HAMZA LAABIED  | 75      | 2021-04-17 | 14:09:10 | 381.9749 | 1026.354 | 20-15***89 | F  | 92.0173 | 8.0906       |
| 57  | LOFT HAMZA LAABIED  | 76      | 2021-04-17 | 14:09:12 | 381.9749 | 1026.264 | 20-16***53 | F  | 91.9094 | 8.1985       |
| 58  | LOFT SIFDDINE       | 77      | 2021-04-17 | 14:09:34 | 382.1590 | 1025.748 | 20-52***96 | NO | 91.8015 | 8.3064       |
| 59  | LOFT JDIRA          | 78      | 2021-04-17 | 14:11:31 | 383.8827 | 1025.01  | 20-18***29 | F  | 91.6936 | 8.4142       |
| 60  | RACHID BOUDINA      | 79      | 2021-04-17 | 14:08:59 | 381.2103 | 1024.806 | 20-05***13 | M  | 91.5858 | 8.5221       |
| 61  | BOUCHTA BELMSAOUD   | 80      | 2021-04-17 | 14:04:17 | 376.1995 | 1024.278 | 20-09***35 | NO | 91.4779 | 8.6300       |
| 62  | SAKKI / SAKARA      | 83      | 2021-04-17 | 14:10:11 | 382.0239 | 1023.69  | 20-14***46 | NO | 91.1543 | 8.9536       |
| 63  | MAKHCHOMI / LMBARKI | 84      | 2021-04-17 | 14:09:31 | 381.1894 | 1023.282 | 20-94***42 | F  | 91.0464 | 9.0615       |
| 64  | LOFT HAMAOUAT       | 85      | 2021-04-17 | 14:08:56 | 380.5042 | 1023.042 | 20-32***65 | M  | 90.9385 | 9.1694       |
| 65  | MAKHCHOMI / LMBARKI | 86      | 2021-04-17 | 14:10:02 | 381.1894 | 1021.866 | 20-94***02 | F  | 90.8306 | 9.2772       |
| 66  | LOFT HAMZA LAABIED  | 87      | 2021-04-17 | 14:10:55 | 381.9749 | 1021.548 | 20-52***51 | F  | 90.7228 | 9.3851       |
| 67  | LOFT BOUFAGO        | 88      | 2021-04-17 | 14:09:27 | 380.3203 | 1021.134 | 20-57***16 | NO | 90.6149 | 9.4930       |
| 68  | LOFT MARHNINE       | 89      | 2021-04-17 | 14:09:46 | 380.6384 | 1021.116 | 20-04***28 | NO | 90.5070 | 9.6009       |
| 69  | MOUHSSIN LMSSAIH    | 90      | 2021-04-17 | 14:04:33 | 375.0730 | 1020.468 | 20-15***77 | F  | 90.3991 | 9.7087       |
| 70  | LOFT JAAOUANI       | 92      | 2021-04-17 | 14:10:41 | 381.1909 | 1020.09  | 20-67***71 | NO | 90.1834 | 9.9245       |
| 71  | MOUHSSIN LMSSAIH    | 93      | 2021-04-17 | 14:04:42 | 375.0730 | 1020.054 | 20-15***81 | F  | 90.0755 | 10.0324      |
| 72  | LOFT JDIRA          | 94      | 2021-04-17 | 14:13:26 | 383.8827 | 1019.79  | 20-44***19 | F  | 89.9676 | 10.1402      |
| 73  | LOFT JDIRA          | 95      | 2021-04-17 | 14:13:34 | 383.8827 | 1019.43  | 20-44***06 | F  | 89.8598 | 10.2481      |
| 74  | LOFT JDIRA          | 95      | 2021-04-17 | 14:13:34 | 383.8827 | 1019.43  | 20-44***14 | M  | 89.8598 | 10.2481      |

| Cls | Nom                 | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S  | Point   | Point As Pig |
|-----|---------------------|---------|------------|----------|----------|----------|------------|----|---------|--------------|
| 75  | LOFT BOUFAGO        | 100     | 2021-04-17 | 14:10:46 | 380.3203 | 1017.534 | 20-65***09 | NO | 89.3204 | 10.7875      |
| 76  | KANDIL ABDELLAH     | 101     | 2021-04-17 | 14:11:52 | 381.3323 | 1017.246 | 20-67***95 | NO | 89.2125 | 10.8954      |
| 77  | LOFT JDIRA          | 102     | 2021-04-17 | 14:14:26 | 383.8827 | 1017.09  | 20-49***18 | M  | 89.1046 | 11.0032      |
| 78  | IKHWAN BOUIRIKA     | 103     | 2021-04-17 | 14:11:09 | 380.4801 | 1016.916 | 20-07***21 | M  | 88.9968 | 11.1111      |
| 79  | LOFT BENZAHRA       | 104     | 2021-04-17 | 14:11:56 | 381.1443 | 1016.568 | 20-14***72 | NO | 88.8889 | 11.2190      |
| 80  | MAKHCHOMI / LMBARKI | 106     | 2021-04-17 | 14:12:07 | 381.1894 | 1016.19  | 20-94***21 | F  | 88.6731 | 11.4347      |
| 81  | IKHWAN BOUIRIKA     | 108     | 2021-04-17 | 14:11:38 | 380.4801 | 1015.608 | 20-81***36 | M  | 88.4574 | 11.6505      |
| 82  | LOFT HAMZA LAABIED  | 109     | 2021-04-17 | 14:13:09 | 381.9749 | 1015.488 | 20-15***91 | M  | 88.3495 | 11.7584      |
| 83  | RACHID BOUDINA      | 111     | 2021-04-17 | 14:12:31 | 381.2103 | 1015.164 | 20-01***83 | M  | 88.1338 | 11.9741      |
| 84  | LOFT JDIRA          | 112     | 2021-04-17 | 14:15:24 | 383.8827 | 1014.492 | 20-44***23 | F  | 88.0259 | 12.0820      |
| 85  | MAMOUNE BEL FAKIR   | 113     | 2021-04-17 | 14:13:36 | 382.0336 | 1014.426 | 20-01***99 | F  | 87.9180 | 12.1899      |
| 86  | RACHID BOUDINA      | 114     | 2021-04-17 | 14:12:48 | 381.2103 | 1014.396 | 20-36***22 | F  | 87.8101 | 12.2977      |
| 87  | MOUHSSIN LMSSAIH    | 117     | 2021-04-17 | 14:06:54 | 375.0730 | 1013.982 | 20-26***24 | F  | 87.4865 | 12.6214      |
| 88  | OUSSAMA BERADIA     | 120     | 2021-04-17 | 14:14:09 | 382.2104 | 1013.418 | 20-42***40 | NO | 87.1629 | 12.9450      |
| 89  | BENDAOU D LMCHENTF  | 121     | 2021-04-17 | 14:13:34 | 381.3147 | 1012.608 | 20-67***36 | NO | 87.0550 | 13.0529      |
| 90  | MAKHCHOMI / LMBARKI | 122     | 2021-04-17 | 14:13:32 | 381.1894 | 1012.368 | 20-94***23 | M  | 86.9471 | 13.1607      |
| 91  | SAAD BERHHAL        | 123     | 2021-04-17 | 14:13:40 | 381.2364 | 1012.134 | 20-31***95 | NO | 86.8393 | 13.2686      |
| 92  | OUSSAMA BERADIA     | 124     | 2021-04-17 | 14:14:41 | 382.2104 | 1011.984 | 20-42***27 | NO | 86.7314 | 13.3765      |
| 93  | LOFT BENZAHRA       | 125     | 2021-04-17 | 14:13:45 | 381.1443 | 1011.666 | 20-81***40 | NO | 86.6235 | 13.4844      |
| 94  | LOFT HAMZA LAABIED  | 126     | 2021-04-17 | 14:14:36 | 381.9749 | 1011.588 | 20-15***81 | M  | 86.5156 | 13.5922      |
| 95  | LOFT HAMZA LAABIED  | 128     | 2021-04-17 | 14:14:43 | 381.9749 | 1011.276 | 20-52***35 | F  | 86.2999 | 13.8080      |
| 96  | BENDAOU D LMCHENTF  | 129     | 2021-04-17 | 14:14:05 | 381.3147 | 1011.222 | 20-67***37 | NO | 86.1920 | 13.9159      |
| 97  | LOFT HAMAOU IAT     | 131     | 2021-04-17 | 14:13:32 | 380.5042 | 1010.544 | 20-11***29 | M  | 85.9763 | 14.1316      |
| 98  | LOFT JDIRA          | 132     | 2021-04-17 | 14:16:57 | 383.8827 | 1010.352 | 20-44***28 | F  | 85.8684 | 14.2395      |
| 99  | SAAD BERHHAL        | 133     | 2021-04-17 | 14:14:22 | 381.2364 | 1010.256 | 20-31***61 | NO | 85.7605 | 14.3474      |
| 100 | MOHAMED LZE AAR     | 135     | 2021-04-17 | 14:14:28 | 381.2006 | 1009.89  | 20-81***81 | NO | 85.5448 | 14.5631      |
| 101 | LOFT HAMZA LAABIED  | 137     | 2021-04-17 | 14:15:34 | 381.9749 | 1009.002 | 20-52***17 | M  | 85.3290 | 14.7789      |

| Cls | Nom                 | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S  | Point   | Point As Pig |
|-----|---------------------|---------|------------|----------|----------|----------|------------|----|---------|--------------|
| 102 | LOFT JAAOUANI       | 140     | 2021-04-17 | 14:15:06 | 381.1909 | 1008.174 | 20-67***68 | NO | 85.0054 | 15.1025      |
| 103 | LOFT JDIRA          | 141     | 2021-04-17 | 14:17:49 | 383.8827 | 1008.054 | 20-18***31 | F  | 84.8975 | 15.2104      |
| 104 | LOFT HAMZA LAABIED  | 142     | 2021-04-17 | 14:16:02 | 381.9749 | 1007.76  | 20-09***75 | F  | 84.7896 | 15.3182      |
| 105 | LOFT TAJEDDINE      | 144     | 2021-04-17 | 14:15:33 | 381.3148 | 1007.304 | 20-44***37 | M  | 84.5739 | 15.5340      |
| 106 | KAMAL LWAJDI        | 145     | 2021-04-17 | 14:15:30 | 381.2385 | 1007.238 | 20-69***60 | NO | 84.4660 | 15.6419      |
| 107 | BOUSALHAM LEMSAYEH  | 147     | 2021-04-17 | 14:14:42 | 380.3047 | 1006.896 | 20-25***12 | M  | 84.2503 | 15.8576      |
| 108 | IKHWAN BOUIRIKA     | 148     | 2021-04-17 | 14:14:55 | 380.4801 | 1006.782 | 20-07***24 | F  | 84.1424 | 15.9655      |
| 109 | RACHID BOUDINA      | 149     | 2021-04-17 | 14:15:40 | 381.2103 | 1006.716 | 20-07***18 | F  | 84.0345 | 16.0734      |
| 110 | LOFT TAJEDDINE      | 153     | 2021-04-17 | 14:16:08 | 381.3148 | 1005.756 | 20-46***90 | F  | 83.6030 | 16.5049      |
| 111 | RACHID BOUDINA      | 155     | 2021-04-17 | 14:16:12 | 381.2103 | 1005.3   | 20-05***08 | F  | 83.3873 | 16.7206      |
| 112 | LOFT HAMAOUIAT      | 158     | 2021-04-17 | 14:16:05 | 380.5042 | 1003.746 | 20-32***59 | M  | 83.0636 | 17.0442      |
| 113 | KAMAL SOUFIANE      | 160     | 2021-04-17 | 14:16:10 | 380.3045 | 1003.002 | 20-36***97 | F  | 82.8479 | 17.2600      |
| 114 | MOUHSSIN LMSSAIH    | 161     | 2021-04-17 | 14:10:58 | 375.0730 | 1002.96  | 20-26***31 | F  | 82.7400 | 17.3679      |
| 115 | MAKHCHOMI / LMBARKI | 162     | 2021-04-17 | 14:17:05 | 381.1894 | 1002.912 | 20-94***36 | F  | 82.6321 | 17.4757      |
| 116 | MOUHSSIN LMSSAIH    | 164     | 2021-04-17 | 14:11:14 | 375.0730 | 1002.246 | 20-02***66 | M  | 82.4164 | 17.6915      |
| 117 | MOUHSSIN LMSSAIH    | 165     | 2021-04-17 | 14:11:17 | 375.0730 | 1002.108 | 20-00***62 | F  | 82.3085 | 17.7994      |
| 118 | MAKHCHOMI / LMBARKI | 166     | 2021-04-17 | 14:17:39 | 381.1894 | 1001.418 | 20-94***28 | F  | 82.2006 | 17.9072      |
| 119 | AMINE BENHIMA       | 167     | 2021-04-17 | 14:17:47 | 381.2330 | 1001.178 | 20-81***03 | NO | 82.0928 | 18.0151      |
| 120 | LOFT SIFDDINE       | 168     | 2021-04-17 | 14:19:10 | 382.1590 | 999.978  | 20-16***75 | NO | 81.9849 | 18.1230      |
| 121 | IKHWAN BOUIRIKA     | 169     | 2021-04-17 | 14:17:49 | 380.4801 | 999.114  | 20-81***38 | M  | 81.8770 | 18.2309      |
| 122 | LOFT IDRISSE        | 170     | 2021-04-17 | 14:17:28 | 380.1162 | 999.078  | 20-29***17 | F  | 81.7691 | 18.3387      |
| 123 | LOFT HAMZA LAABIED  | 171     | 2021-04-17 | 14:19:22 | 381.9749 | 998.976  | 20-17***48 | M  | 81.6613 | 18.4466      |
| 124 | LOFT MARHNINE       | 172     | 2021-04-17 | 14:18:03 | 380.6384 | 998.922  | 20-04***31 | NO | 81.5534 | 18.5545      |
| 125 | KAMAL SOUFIANE      | 173     | 2021-04-17 | 14:17:53 | 380.3045 | 998.478  | 20-31***46 | M  | 81.4455 | 18.6624      |
| 126 | SAKKI / SAKARA      | 176     | 2021-04-17 | 14:19:48 | 382.0239 | 997.974  | 20-14***28 | NO | 81.1219 | 18.9860      |
| 127 | AMINE BENHIMA       | 177     | 2021-04-17 | 14:19:02 | 381.2330 | 997.908  | 20-69***03 | NO | 81.0140 | 19.0939      |

| Cls | Nom                 | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S  | Point   | Point As Pig |
|-----|---------------------|---------|------------|----------|----------|----------|------------|----|---------|--------------|
| 128 | KAMAL SOUFIANE      | 178     | 2021-04-17 | 14:18:17 | 380.3045 | 997.434  | 20-11***35 | M  | 80.9061 | 19.2017      |
| 129 | AMINE BENHIMA       | 179     | 2021-04-17 | 14:19:17 | 381.2330 | 997.254  | 20-65***17 | NO | 80.7983 | 19.3096      |
| 130 | HOUSSINE DEROUICH   | 180     | 2021-04-17 | 14:20:22 | 382.1551 | 996.84   | 20-81***55 | F  | 80.6904 | 19.4175      |
| 131 | LOFT TAJEDDINE      | 181     | 2021-04-17 | 14:19:48 | 381.3148 | 996.12   | 20-66***65 | F  | 80.5825 | 19.5254      |
| 132 | LOFT BOUFAGO        | 182     | 2021-04-17 | 14:19:15 | 380.3203 | 994.95   | 20-57***15 | NO | 80.4746 | 19.6332      |
| 133 | KHALOIKI HASSAN     | 183     | 2021-04-17 | 14:21:10 | 382.0628 | 994.524  | 20-10***52 | F  | 80.3668 | 19.7411      |
| 134 | MOUHSSIN LMSSAIH    | 185     | 2021-04-17 | 14:14:35 | 375.0730 | 993.354  | 20-26***37 | M  | 80.1510 | 19.9569      |
| 135 | OUSSAMA BERADIA     | 186     | 2021-04-17 | 14:21:49 | 382.2104 | 993.228  | 20-42***91 | NO | 80.0431 | 20.0647      |
| 136 | LOFT BOUFAGO        | 187     | 2021-04-17 | 14:20:01 | 380.3203 | 992.958  | 20-66***18 | NO | 79.9353 | 20.1726      |
| 137 | IKHWAN BOUIRIKA     | 188     | 2021-04-17 | 14:20:23 | 380.4801 | 992.43   | 20-81***24 | F  | 79.8274 | 20.2805      |
| 138 | LOFT TAJEDDINE      | 189     | 2021-04-17 | 14:21:19 | 381.3148 | 992.19   | 20-66***63 | F  | 79.7195 | 20.3883      |
| 139 | KHALOIKI HASSAN     | 192     | 2021-04-17 | 14:22:28 | 382.0628 | 991.17   | 20-21***42 | F  | 79.3959 | 20.7120      |
| 140 | IKHWAN BOUIRIKA     | 193     | 2021-04-17 | 14:20:57 | 380.4801 | 990.96   | 20-81***05 | F  | 79.2880 | 20.8198      |
| 141 | LOFT HAMZA LAABIED  | 196     | 2021-04-17 | 14:22:38 | 381.9749 | 990.516  | 20-52***22 | F  | 78.9644 | 21.1435      |
| 142 | LOFT JDIRA          | 197     | 2021-04-17 | 14:24:36 | 383.8827 | 990.408  | 20-44***05 | M  | 78.8565 | 21.2513      |
| 143 | IKHWAN BOUIRIKA     | 198     | 2021-04-17 | 14:21:12 | 380.4801 | 990.318  | 20-81***09 | F  | 78.7487 | 21.3592      |
| 144 | EL JAAOUANY MFADDEL | 200     | 2021-04-17 | 14:22:48 | 381.9971 | 990.144  | 20-11***03 | F  | 78.5329 | 21.5750      |
| 145 | LOFT HAMZA LAABIED  | 201     | 2021-04-17 | 14:22:48 | 381.9749 | 990.084  | 20-52***06 | M  | 78.4250 | 21.6828      |
| 146 | KHALOIKI HASSAN     | 202     | 2021-04-17 | 14:22:55 | 382.0628 | 990.012  | 20-10***55 | M  | 78.3172 | 21.7907      |
| 147 | LOFT HAMZA LAABIED  | 203     | 2021-04-17 | 14:22:50 | 381.9749 | 990      | 20-52***31 | F  | 78.2093 | 21.8986      |
| 148 | BOUCHTA BELMSAOUD   | 204     | 2021-04-17 | 14:17:03 | 376.1995 | 989.868  | 20-24***37 | NO | 78.1014 | 22.0065      |
| 149 | LOFT BOUFAGO        | 205     | 2021-04-17 | 14:21:21 | 380.3203 | 989.514  | 20-69***42 | NO | 77.9935 | 22.1143      |
| 150 | MOUHSSIN LMSSAIH    | 206     | 2021-04-17 | 14:16:03 | 375.0730 | 989.508  | 20-26***34 | F  | 77.8857 | 22.2222      |
| 151 | MOUHSSIN LMSSAIH    | 207     | 2021-04-17 | 14:16:05 | 375.0730 | 989.418  | 20-26***25 | M  | 77.7778 | 22.3301      |
| 152 | LOFT IDRISSI        | 209     | 2021-04-17 | 14:21:26 | 380.1162 | 988.77   | 20-29***23 | F  | 77.5620 | 22.5458      |
| 153 | MAKHCHOMI / LMBARKI | 210     | 2021-04-17 | 14:22:39 | 381.1894 | 988.434  | 20-94***11 | M  | 77.4542 | 22.6537      |
| 154 | LOFT JDIRA          | 211     | 2021-04-17 | 14:25:41 | 383.8827 | 987.648  | 20-44***27 | F  | 77.3463 | 22.7616      |

| Cls | Nom                  | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S  | Point   | Point As Pig |
|-----|----------------------|---------|------------|----------|----------|----------|------------|----|---------|--------------|
| 155 | MOHAMED LEGUEDANI    | 212     | 2021-04-17 | 14:22:53 | 381.0951 | 987.594  | 20-35***54 | NO | 77.2384 | 22.8695      |
| 156 | LOFT JDIRA           | 213     | 2021-04-17 | 14:25:44 | 383.8827 | 987.522  | 20-44***12 | M  | 77.1305 | 22.9773      |
| 157 | KHALOIKI HASSAN      | 214     | 2021-04-17 | 14:23:54 | 382.0628 | 987.498  | 20-43***98 | M  | 77.0227 | 23.0852      |
| 158 | LOFT SIFDDINE        | 217     | 2021-04-17 | 14:24:06 | 382.1590 | 987.234  | 20-16***47 | NO | 76.6990 | 23.4088      |
| 159 | MOUHSSIN LMSSAIH     | 218     | 2021-04-17 | 14:17:01 | 375.0730 | 986.988  | 20-02***68 | F  | 76.5912 | 23.5167      |
| 160 | SAKKI / SAKARA       | 219     | 2021-04-17 | 14:24:06 | 382.0239 | 986.886  | 20-14***11 | NO | 76.4833 | 23.6246      |
| 161 | LOFT JDIRA           | 221     | 2021-04-17 | 14:26:12 | 383.8827 | 986.34   | 20-44***31 | M  | 76.2675 | 23.8403      |
| 162 | LOFT TAJEDDINE       | 223     | 2021-04-17 | 14:23:50 | 381.3148 | 985.734  | 20-01***14 | M  | 76.0518 | 24.0561      |
| 163 | OUSSAMA BERADIA      | 225     | 2021-04-17 | 14:24:51 | 382.2104 | 985.458  | 20-42***20 | NO | 75.8360 | 24.2718      |
| 164 | LOFT BENZAHRA        | 226     | 2021-04-17 | 14:23:51 | 381.1443 | 985.248  | 20-81***33 | NO | 75.7282 | 24.3797      |
| 165 | LOFT BENZAHRA        | 226     | 2021-04-17 | 14:23:51 | 381.1443 | 985.248  | 20-81***36 | NO | 75.7282 | 24.3797      |
| 166 | MOUHAMMED EJJAAOUANI | 229     | 2021-04-17 | 14:24:05 | 381.2930 | 985.044  | 20-70***34 | F  | 75.4045 | 24.7033      |
| 167 | MOUHSSIN LMSSAIH     | 230     | 2021-04-17 | 14:17:52 | 375.0730 | 984.786  | 20-15***95 | F  | 75.2967 | 24.8112      |
| 168 | SAKKI / SAKARA       | 232     | 2021-04-17 | 14:25:02 | 382.0239 | 984.516  | 20-14***22 | NO | 75.0809 | 25.0270      |
| 169 | AMINE BENHIMA        | 233     | 2021-04-17 | 14:24:20 | 381.2330 | 984.252  | 20-02***35 | NO | 74.9730 | 25.1348      |
| 170 | RACHID BOUDINA       | 234     | 2021-04-17 | 14:24:25 | 381.2103 | 983.982  | 20-01***73 | F  | 74.8652 | 25.2427      |
| 171 | EL JAAOUANY MFADDEL  | 236     | 2021-04-17 | 14:25:21 | 381.9971 | 983.64   | 20-25***99 | M  | 74.6494 | 25.4585      |
| 172 | IKHWAN BOUIRIKA      | 238     | 2021-04-17 | 14:24:09 | 380.4801 | 982.77   | 20-81***31 | F  | 74.4337 | 25.6742      |
| 173 | BOUCHTA BELMSAOUD    | 239     | 2021-04-17 | 14:19:50 | 376.1995 | 982.674  | 20-24***56 | NO | 74.3258 | 25.7821      |
| 174 | LOFT SIFDDINE        | 240     | 2021-04-17 | 14:25:59 | 382.1590 | 982.458  | 20-52***57 | NO | 74.2179 | 25.8900      |
| 175 | MOUHSSIN LMSSAIH     | 242     | 2021-04-17 | 14:19:10 | 375.0730 | 981.438  | 20-02***70 | M  | 74.0022 | 26.1057      |
| 176 | MOHAMED LEGUEDANI    | 243     | 2021-04-17 | 14:25:19 | 381.0951 | 981.402  | 20-35***53 | NO | 73.8943 | 26.2136      |
| 177 | LOFT HAMZA LAABIED   | 244     | 2021-04-17 | 14:26:13 | 381.9749 | 981.396  | 20-52***25 | M  | 73.7864 | 26.3215      |
| 178 | EL JAAOUANY MFADDEL  | 247     | 2021-04-17 | 14:26:25 | 381.9971 | 980.946  | 20-81***61 | M  | 73.4628 | 26.6451      |
| 179 | KANDIL ABDELLAH      | 249     | 2021-04-17 | 14:25:48 | 381.3323 | 980.79   | 20-69***96 | NO | 73.2470 | 26.8608      |
| 180 | LOFT HAMAQUIAT       | 250     | 2021-04-17 | 14:25:01 | 380.5042 | 980.64   | 20-32***50 | F  | 73.1392 | 26.9687      |

| Cls | Nom                 | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S  | Point   | Point As Pig |
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| 181 | HOUSSINE DEROUICH   | 251     | 2021-04-17 | 14:26:47 | 382.1551 | 980.43   | 20-50***77 | M  | 73.0313 | 27.0766      |
| 182 | LOFT BENZAHRA       | 253     | 2021-04-17 | 14:25:55 | 381.1443 | 980.016  | 20-81***43 | NO | 72.8155 | 27.2923      |
| 183 | MOUHAMMED EJJAOUANI | 254     | 2021-04-17 | 14:26:12 | 381.2930 | 979.686  | 20-44***31 | M  | 72.7077 | 27.4002      |
| 184 | LOFT HAMAOUIAT      | 255     | 2021-04-17 | 14:25:24 | 380.5042 | 979.668  | 20-32***82 | F  | 72.5998 | 27.5081      |
| 185 | RACHID BOUDINA      | 256     | 2021-04-17 | 14:26:12 | 381.2103 | 979.47   | 20-07***13 | F  | 72.4919 | 27.6160      |
| 186 | LOFT HAMZA LAABIED  | 258     | 2021-04-17 | 14:27:27 | 381.9749 | 978.294  | 20-15***69 | F  | 72.2762 | 27.8317      |
| 187 | LOFT HAMZA LAABIED  | 259     | 2021-04-17 | 14:27:34 | 381.9749 | 978      | 20-15***76 | F  | 72.1683 | 27.9396      |
| 188 | LOFT SIFDDINE       | 260     | 2021-04-17 | 14:28:00 | 382.1590 | 977.388  | 20-15***52 | NO | 72.0604 | 28.0475      |
| 189 | MOUHSSIN LMSSAIH    | 261     | 2021-04-17 | 14:20:48 | 375.0730 | 977.262  | 20-15***66 | M  | 71.9525 | 28.1553      |
| 190 | KAMAL SOUFIANE      | 262     | 2021-04-17 | 14:26:10 | 380.3045 | 977.226  | 20-29***14 | M  | 71.8447 | 28.2632      |
| 191 | LOFT JDIRA          | 263     | 2021-04-17 | 14:29:50 | 383.8827 | 977.214  | 20-44***20 | M  | 71.7368 | 28.3711      |
| 192 | MOUHSSIN LMSSAIH    | 264     | 2021-04-17 | 14:20:58 | 375.0730 | 976.836  | 20-26***26 | M  | 71.6289 | 28.4790      |
| 193 | LOFT SIFDDINE       | 266     | 2021-04-17 | 14:28:29 | 382.1590 | 976.182  | 20-69***74 | NO | 71.4132 | 28.6947      |
| 194 | LOFT HAMZA LAABIED  | 268     | 2021-04-17 | 14:28:33 | 381.9749 | 975.546  | 20-15***99 | M  | 71.1974 | 28.9105      |
| 195 | IKHWAN BOUIRIKA     | 269     | 2021-04-17 | 14:27:05 | 380.4801 | 975.384  | 21-03***23 | M  | 71.0895 | 29.0183      |
| 196 | EL JAAOUANY MFADDEL | 270     | 2021-04-17 | 14:28:40 | 381.9971 | 975.312  | 20-11***08 | F  | 70.9817 | 29.1262      |
| 197 | IKHWAN BOUIRIKA     | 271     | 2021-04-17 | 14:27:07 | 380.4801 | 975.3    | 20-81***17 | M  | 70.8738 | 29.2341      |
| 198 | MOUHSSIN LMSSAIH    | 273     | 2021-04-17 | 14:21:53 | 375.0730 | 974.508  | 20-00***27 | F  | 70.6580 | 29.4498      |
| 199 | LOFT HAMZA LAABIED  | 274     | 2021-04-17 | 14:28:59 | 381.9749 | 974.466  | 20-17***52 | F  | 70.5502 | 29.5577      |
| 200 | MOUHSSIN LMSSAIH    | 276     | 2021-04-17 | 14:22:11 | 375.0730 | 973.752  | 20-26***45 | M  | 70.3344 | 29.7735      |
| 201 | HOUSSINE DEROUICH   | 281     | 2021-04-17 | 14:30:23 | 382.1551 | 971.46   | 20-20***40 | F  | 69.7950 | 30.3128      |
| 202 | LOFT HAMZA LAABIED  | 282     | 2021-04-17 | 14:30:12 | 381.9749 | 971.454  | 20-52***24 | F  | 69.6872 | 30.4207      |
| 203 | KHALOIKI HASSAN     | 285     | 2021-04-17 | 14:30:31 | 382.0628 | 970.896  | 20-10***54 | M  | 69.3635 | 30.7443      |
| 204 | LOFT HAMZA LAABIED  | 286     | 2021-04-17 | 14:30:32 | 381.9749 | 970.632  | 20-16***57 | M  | 69.2557 | 30.8522      |
| 205 | MOUHAMMED EJJAOUANI | 287     | 2021-04-17 | 14:29:50 | 381.2930 | 970.62   | 20-44***20 | M  | 69.1478 | 30.9601      |
| 206 | MAKHCHOMI / LMBARKI | 288     | 2021-04-17 | 14:29:55 | 381.1894 | 970.152  | 20-94***17 | F  | 69.0399 | 31.0680      |

| Cls | Nom                 | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S  | Point   | Point As Pig |
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| 207 | IKHWAN BOUIRIKA     | 291     | 2021-04-17 | 14:29:21 | 380.4801 | 969.744  | 21-03***24 | F  | 68.7163 | 31.3916      |
| 208 | IKHWAN SRIFI        | 292     | 2021-04-17 | 14:30:24 | 381.3283 | 969.312  | 20-14***56 | NO | 68.6084 | 31.4995      |
| 209 | KHALOIKI HASSAN     | 294     | 2021-04-17 | 14:31:20 | 382.0628 | 968.88   | 20-36***33 | F  | 68.3927 | 31.7152      |
| 210 | MOUHSSIN LMSSAIH    | 295     | 2021-04-17 | 14:24:08 | 375.0730 | 968.844  | 20-26***71 | M  | 68.2848 | 31.8231      |
| 211 | LOFT IDRISSE        | 301     | 2021-04-17 | 14:30:23 | 380.1162 | 966.276  | 20-03***11 | M  | 67.6375 | 32.4703      |
| 212 | MAMOUNE BEL FAKIR   | 302     | 2021-04-17 | 14:32:25 | 382.0336 | 966.156  | 20-56***97 | M  | 67.5297 | 32.5782      |
| 213 | KHALOIKI HASSAN     | 304     | 2021-04-17 | 14:32:33 | 382.0628 | 965.904  | 20-10***56 | M  | 67.3139 | 32.7940      |
| 214 | MOUHSSIN LMSSAIH    | 306     | 2021-04-17 | 14:25:21 | 375.0730 | 965.814  | 20-26***58 | M  | 67.0982 | 33.0097      |
| 215 | MOUHSSIN LMSSAIH    | 307     | 2021-04-17 | 14:25:22 | 375.0730 | 965.772  | 20-15***89 | M  | 66.9903 | 33.1176      |
| 216 | LOFT JDIRA          | 308     | 2021-04-17 | 14:34:31 | 383.8827 | 965.7    | 20-44***15 | F  | 66.8824 | 33.2255      |
| 217 | SAMIR LABYAD        | 309     | 2021-04-17 | 14:28:19 | 377.8506 | 965.586  | 20-40***14 | M  | 66.7745 | 33.3333      |
| 218 | SAKKI / SAKARA      | 310     | 2021-04-17 | 14:32:39 | 382.0239 | 965.562  | 20-52***21 | NO | 66.6667 | 33.4412      |
| 219 | BENDAOUZ LMCHENTF   | 311     | 2021-04-17 | 14:31:59 | 381.3147 | 965.394  | 20-20***37 | NO | 66.5588 | 33.5491      |
| 220 | LOFT JDIRA          | 312     | 2021-04-17 | 14:34:43 | 383.8827 | 965.214  | 20-44***22 | F  | 66.4509 | 33.6570      |
| 221 | LOFT TAJEDDINE      | 314     | 2021-04-17 | 14:32:19 | 381.3148 | 964.578  | 20-66***62 | M  | 66.2352 | 33.8727      |
| 222 | LOFT JDIRA          | 316     | 2021-04-17 | 14:35:02 | 383.8827 | 964.446  | 20-18***30 | F  | 66.0194 | 34.0885      |
| 223 | LOFT HAMZA LAABIED  | 318     | 2021-04-17 | 14:33:26 | 381.9749 | 963.528  | 20-52***16 | M  | 65.8037 | 34.3042      |
| 224 | MOUHSSIN LMSSAIH    | 319     | 2021-04-17 | 14:26:18 | 375.0730 | 963.456  | 20-00***64 | F  | 65.6958 | 34.4121      |
| 225 | MAKHCHOMI / LMBARKI | 320     | 2021-04-17 | 14:32:39 | 381.1894 | 963.45   | 20-94***20 | M  | 65.5879 | 34.5200      |
| 226 | SAMIR LABYAD        | 321     | 2021-04-17 | 14:29:13 | 377.8506 | 963.372  | 20-40***15 | M  | 65.4800 | 34.6278      |
| 227 | IKHWAN BOUIRIKA     | 326     | 2021-04-17 | 14:32:58 | 380.4801 | 960.888  | 20-07***23 | F  | 64.9407 | 35.1672      |
| 228 | LOFT HAMAOUAT       | 327     | 2021-04-17 | 14:33:02 | 380.5042 | 960.786  | 20-32***39 | F  | 64.8328 | 35.2751      |
| 229 | KAMAL SOUFIANE      | 328     | 2021-04-17 | 14:33:00 | 380.3045 | 960.366  | 20-25***16 | M  | 64.7249 | 35.3830      |
| 230 | LOFT HAMAOUAT       | 329     | 2021-04-17 | 14:33:17 | 380.5042 | 960.18   | 20-32***58 | F  | 64.6170 | 35.4908      |
| 231 | LOFT HAMZA LAABIED  | 331     | 2021-04-17 | 14:34:55 | 381.9749 | 959.94   | 20-17***53 | M  | 64.4013 | 35.7066      |
| 232 | LOFT IDRISSE        | 332     | 2021-04-17 | 14:33:02 | 380.1162 | 959.808  | 20-32***39 | F  | 64.2934 | 35.8145      |
| 233 | MAKHCHOMI / LMBARKI | 333     | 2021-04-17 | 14:34:11 | 381.1894 | 959.73   | 20-94***97 | F  | 64.1855 | 35.9223      |
| 234 | MOUHSSIN LMSSAIH    | 335     | 2021-04-17 | 14:27:59 | 375.0730 | 959.304  | 20-26***60 | M  | 63.9698 | 36.1381      |

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| 235 | LOFT IDRISSI         | 336     | 2021-04-17 | 14:33:17 | 380.1162 | 959.202  | 20-32***58 | F  | 63.8619 | 36.2460      |
| 236 | MOUHAMMED EJJAAOUANI | 337     | 2021-04-17 | 14:34:31 | 381.2930 | 959.19   | 20-44***15 | F  | 63.7540 | 36.3538      |
| 237 | IBRAHIM BARDO        | 338     | 2021-04-17 | 14:30:52 | 377.7865 | 959.172  | 20-66***70 | NO | 63.6462 | 36.4617      |
| 238 | LOFT SIFDDINE        | 339     | 2021-04-17 | 14:35:34 | 382.1590 | 958.836  | 20-69***75 | NO | 63.5383 | 36.5696      |
| 239 | MOUHAMMED EJJAAOUANI | 340     | 2021-04-17 | 14:34:43 | 381.2930 | 958.704  | 20-44***22 | F  | 63.4304 | 36.6775      |
| 240 | MAMOUNE BEL FAKIR    | 341     | 2021-04-17 | 14:35:34 | 382.0336 | 958.518  | 20-56***05 | M  | 63.3225 | 36.7853      |
| 241 | MOUHSSIN LMSSAIH     | 342     | 2021-04-17 | 14:28:21 | 375.0730 | 958.41   | 20-15***62 | F  | 63.2147 | 36.8932      |
| 242 | MOHAMED AMINE SBAAI  | 343     | 2021-04-17 | 14:41:45 | 387.7826 | 958.08   | 20-09***71 | NO | 63.1068 | 37.0011      |
| 243 | EL JAAOUANY MFADDEL  | 344     | 2021-04-17 | 14:35:46 | 381.9971 | 957.948  | 20-25***94 | F  | 62.9989 | 37.1090      |
| 244 | MOUHAMMED EJJAAOUANI | 345     | 2021-04-17 | 14:35:02 | 381.2930 | 957.942  | 20-18***30 | F  | 62.8910 | 37.2168      |
| 245 | MOUHSSIN LMSSAIH     | 348     | 2021-04-17 | 14:29:14 | 375.0730 | 956.25   | 20-15***94 | F  | 62.5674 | 37.5405      |
| 246 | LOFT HAMZA LAABIED   | 349     | 2021-04-17 | 14:36:45 | 381.9749 | 955.536  | 20-15***82 | M  | 62.4595 | 37.6483      |
| 247 | IKHWAN SRIFI         | 351     | 2021-04-17 | 14:36:12 | 381.3283 | 955.23   | 20-14***66 | NO | 62.2438 | 37.8641      |
| 248 | IBRAHIM BARDO        | 352     | 2021-04-17 | 14:32:33 | 377.7865 | 955.092  | 20-12***44 | NO | 62.1359 | 37.9720      |
| 249 | MOUHSSIN LMSSAIH     | 353     | 2021-04-17 | 14:29:53 | 375.0730 | 954.666  | 20-15***82 | M  | 62.0280 | 38.0798      |
| 250 | MAKHCHOMI / LMBARKI  | 354     | 2021-04-17 | 14:36:19 | 381.1894 | 954.606  | 20-94***07 | F  | 61.9202 | 38.1877      |
| 251 | LOFT HAMZA LAABIED   | 358     | 2021-04-17 | 14:37:53 | 381.9749 | 952.836  | 20-52***34 | M  | 61.4887 | 38.6192      |
| 252 | LOFT HAMAOU IAT      | 359     | 2021-04-17 | 14:36:23 | 380.5042 | 952.728  | 20-11***40 | F  | 61.3808 | 38.7271      |
| 253 | MOUHSSIN LMSSAIH     | 359     | 2021-04-17 | 14:30:41 | 375.0730 | 952.728  | 20-26***46 | F  | 61.3808 | 38.7271      |
| 254 | BOUSALHAM LEMSAYEH   | 361     | 2021-04-17 | 14:36:14 | 380.3047 | 952.59   | 20-30***25 | M  | 61.1650 | 38.9428      |
| 255 | AMINE BENHIMA        | 363     | 2021-04-17 | 14:37:15 | 381.2330 | 952.488  | 20-81***02 | NO | 60.9493 | 39.1586      |
| 256 | SAKKI / SAKARA       | 365     | 2021-04-17 | 14:38:08 | 382.0239 | 952.362  | 20-14***47 | NO | 60.7335 | 39.3743      |
| 257 | HOUSSINE DEROUICH    | 366     | 2021-04-17 | 14:38:18 | 382.1551 | 952.29   | 20-20***39 | F  | 60.6257 | 39.4822      |
| 258 | MOUHSSIN LMSSAIH     | 367     | 2021-04-17 | 14:30:52 | 375.0730 | 952.284  | 20-26***33 | M  | 60.5178 | 39.5901      |
| 259 | LOFT JDIRA           | 368     | 2021-04-17 | 14:40:08 | 383.8827 | 952.248  | 20-44***21 | F  | 60.4099 | 39.6980      |
| 260 | LOFT HAMZA LAABIED   | 369     | 2021-04-17 | 14:38:08 | 381.9749 | 952.242  | 20-15***86 | F  | 60.3020 | 39.8058      |
| 261 | MOUHSSIN LMSSAIH     | 370     | 2021-04-17 | 14:30:54 | 375.0730 | 952.206  | 20-15***99 | F  | 60.1942 | 39.9137      |

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| 262 | LOFT MILOUD KEHITZA  | 372     | 2021-04-17 | 14:34:50 | 378.7745 | 952.092  | 20-31***92 | F  | 59.9784 | 40.1294      |
| 263 | LOFT HAMZA LAABIED   | 373     | 2021-04-17 | 14:38:16 | 381.9749 | 951.924  | 20-17***54 | F  | 59.8706 | 40.2373      |
| 264 | LOFT HAMZA LAABIED   | 374     | 2021-04-17 | 14:38:19 | 381.9749 | 951.804  | 20-15***97 | F  | 59.7627 | 40.3452      |
| 265 | LOFT IDRISSE         | 375     | 2021-04-17 | 14:36:23 | 380.1162 | 951.756  | 20-11***40 | F  | 59.6548 | 40.4531      |
| 266 | SAKKI / SAKARA       | 376     | 2021-04-17 | 14:38:28 | 382.0239 | 951.57   | 20-14***31 | NO | 59.5469 | 40.5609      |
| 267 | LOFT SIFDDINE        | 378     | 2021-04-17 | 14:38:54 | 382.1590 | 950.88   | 20-52***99 | NO | 59.3312 | 40.7767      |
| 268 | SAAD BERHHAL         | 379     | 2021-04-17 | 14:38:07 | 381.2364 | 950.436  | 20-21***44 | NO | 59.2233 | 40.8846      |
| 269 | LOFT JDIRA           | 384     | 2021-04-17 | 14:41:05 | 383.8827 | 950.01   | 20-44***25 | F  | 58.6839 | 41.4239      |
| 270 | LOFT TAJEDDINE       | 385     | 2021-04-17 | 14:38:23 | 381.3148 | 950.004  | 20-66***61 | F  | 58.5761 | 41.5318      |
| 271 | SAKKI / SAKARA       | 386     | 2021-04-17 | 14:39:11 | 382.0239 | 949.878  | 20-14***34 | NO | 58.4682 | 41.6397      |
| 272 | SAKKI / SAKARA       | 387     | 2021-04-17 | 14:39:16 | 382.0239 | 949.68   | 20-14***23 | NO | 58.3603 | 41.7476      |
| 273 | SAKKI / SAKARA       | 390     | 2021-04-17 | 14:39:45 | 382.0239 | 948.54   | 20-14***14 | NO | 58.0367 | 42.0712      |
| 274 | MAKHCHOMI / LMBARKI  | 392     | 2021-04-17 | 14:39:00 | 381.1894 | 948.234  | 20-94***39 | F  | 57.8209 | 42.2869      |
| 275 | MOUHSSIN LMSSAIH     | 393     | 2021-04-17 | 14:32:39 | 375.0730 | 947.994  | 20-15***65 | F  | 57.7131 | 42.3948      |
| 276 | MAHJOUB LAMCHARRAF   | 394     | 2021-04-17 | 14:37:15 | 379.4042 | 947.916  | 20-32***96 | NO | 57.6052 | 42.5027      |
| 277 | LOFT HAMZA LAABIED   | 395     | 2021-04-17 | 14:40:01 | 381.9749 | 947.79   | 20-52***27 | M  | 57.4973 | 42.6106      |
| 278 | SAAD BERHHAL         | 396     | 2021-04-17 | 14:39:22 | 381.2364 | 947.484  | 20-23***66 | NO | 57.3894 | 42.7184      |
| 279 | MAMOUNE BEL FAKIR    | 400     | 2021-04-17 | 14:40:27 | 382.0336 | 946.914  | 20-56***04 | M  | 56.9579 | 43.1499      |
| 280 | LOFT JDIRA           | 402     | 2021-04-17 | 14:42:40 | 383.8827 | 946.302  | 20-67***41 | F  | 56.7422 | 43.3657      |
| 281 | BOUSALHAM LEMSAYEH   | 403     | 2021-04-17 | 14:38:56 | 380.3047 | 946.188  | 20-21***61 | F  | 56.6343 | 43.4736      |
| 282 | RACHID BOUDINA       | 404     | 2021-04-17 | 14:39:59 | 381.2103 | 945.972  | 20-07***17 | M  | 56.5264 | 43.5814      |
| 283 | LOFT HAMAOUAT        | 405     | 2021-04-17 | 14:39:17 | 380.5042 | 945.864  | 20-32***73 | F  | 56.4186 | 43.6893      |
| 284 | LOFT SIFDDINE        | 406     | 2021-04-17 | 14:41:02 | 382.1590 | 945.858  | 20-69***80 | NO | 56.3107 | 43.7972      |
| 285 | MOUHAMMED EJJAAOUANI | 407     | 2021-04-17 | 14:40:08 | 381.2930 | 945.822  | 20-44***21 | F  | 56.2028 | 43.9051      |
| 286 | LOFT HAMAOUAT        | 410     | 2021-04-17 | 14:39:24 | 380.5042 | 945.588  | 20-32***64 | M  | 55.8792 | 44.2287      |
| 287 | MOUHSSIN LMSSAIH     | 411     | 2021-04-17 | 14:33:45 | 375.0730 | 945.366  | 20-26***27 | M  | 55.7713 | 44.3366      |
| 288 | LOFT IDRISSE         | 412     | 2021-04-17 | 14:39:17 | 380.1162 | 944.898  | 20-32***73 | F  | 55.6634 | 44.4444      |

| Cls | Nom                  | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S  | Point   | Point As Pig |
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| 289 | LOFT HAMZA LAABIED   | 412     | 2021-04-17 | 14:41:15 | 381.9749 | 944.898  | 20-15***84 | F  | 55.6634 | 44.4444      |
| 290 | LOFT IDRISSI         | 414     | 2021-04-17 | 14:39:24 | 380.1162 | 944.622  | 20-32***64 | M  | 55.4477 | 44.6602      |
| 291 | MOUHAMMED EJJAAOUANI | 416     | 2021-04-17 | 14:41:05 | 381.2930 | 943.602  | 20-44***25 | F  | 55.2319 | 44.8759      |
| 292 | LOFT MARHNINE        | 417     | 2021-04-17 | 14:40:48 | 380.6384 | 942.642  | 20-14***09 | NO | 55.1241 | 44.9838      |
| 293 | LOFT JDIRA           | 419     | 2021-04-17 | 14:44:27 | 383.8827 | 942.162  | 20-67***46 | M  | 54.9083 | 45.1996      |
| 294 | KAMAL SOUFIANE       | 420     | 2021-04-17 | 14:40:40 | 380.3045 | 942.126  | 20-32***79 | M  | 54.8004 | 45.3074      |
| 295 | LOFT JDIRA           | 422     | 2021-04-17 | 14:44:30 | 383.8827 | 942.042  | 20-44***11 | M  | 54.5847 | 45.5232      |
| 296 | HOUSSINE DEROUICH    | 423     | 2021-04-17 | 14:42:51 | 382.1551 | 941.616  | 20-20***72 | F  | 54.4768 | 45.6311      |
| 297 | KAMAL SOUFIANE       | 424     | 2021-04-17 | 14:40:58 | 380.3045 | 941.424  | 20-31***70 | M  | 54.3689 | 45.7389      |
| 298 | MAKHCHOMI / LMBARKI  | 426     | 2021-04-17 | 14:41:58 | 381.1894 | 941.286  | 20-94***01 | M  | 54.1532 | 45.9547      |
| 299 | LAMATA BOUAZA        | 427     | 2021-04-17 | 14:40:06 | 379.3944 | 941.19   | 20-15***11 | NO | 54.0453 | 46.0626      |
| 300 | YOUSSEF EL BADAUIE   | 430     | 2021-04-17 | 14:40:03 | 379.0273 | 940.398  | 20-01***05 | NO | 53.7217 | 46.3862      |
| 301 | MOUHAMMED EJJAAOUANI | 431     | 2021-04-17 | 14:42:40 | 381.2930 | 939.918  | 20-67***41 | F  | 53.6138 | 46.4941      |
| 302 | BENDAOU LMCIENTF     | 433     | 2021-04-17 | 14:42:57 | 381.3147 | 939.312  | 20-67***39 | NO | 53.3981 | 46.7098      |
| 303 | LOFT MILOUD KEHITZA  | 434     | 2021-04-17 | 14:40:37 | 378.7745 | 938.454  | 20-89***60 | F  | 53.2902 | 46.8177      |
| 304 | IKHWAN SRIFI         | 438     | 2021-04-17 | 14:44:02 | 381.3283 | 936.846  | 20-14***54 | NO | 52.8587 | 47.2492      |
| 305 | MOUHSSIN LMSSAIH     | 439     | 2021-04-17 | 14:37:24 | 375.0730 | 936.744  | 20-15***92 | F  | 52.7508 | 47.3571      |
| 306 | MAMOUNE BEL FAKIR    | 440     | 2021-04-17 | 14:44:51 | 382.0336 | 936.702  | 20-11***92 | M  | 52.6429 | 47.4649      |
| 307 | MOUHAMMED EJJAAOUANI | 441     | 2021-04-17 | 14:44:27 | 381.2930 | 935.802  | 20-67***46 | M  | 52.5351 | 47.5728      |
| 308 | IKHWAN SRIFI         | 442     | 2021-04-17 | 14:44:31 | 381.3283 | 935.736  | 20-14***53 | NO | 52.4272 | 47.6807      |
| 309 | MOUHAMMED EJJAAOUANI | 443     | 2021-04-17 | 14:44:30 | 381.2930 | 935.688  | 20-44***11 | M  | 52.3193 | 47.7886      |
| 310 | MAMOUNE BEL FAKIR    | 444     | 2021-04-17 | 14:45:19 | 382.0336 | 935.628  | 20-01***00 | F  | 52.2114 | 47.8964      |
| 311 | IKHWAN BOUIRIKA      | 446     | 2021-04-17 | 14:44:05 | 380.4801 | 934.65   | 20-81***19 | M  | 51.9957 | 48.1122      |
| 312 | MOUHSSIN LMSSAIH     | 449     | 2021-04-17 | 14:38:27 | 375.0730 | 934.296  | 20-26***30 | F  | 51.6721 | 48.4358      |
| 313 | MOUHSSIN LMSSAIH     | 450     | 2021-04-17 | 14:38:38 | 375.0730 | 933.87   | 20-26***28 | M  | 51.5642 | 48.5437      |
| 314 | LOFT JDIRA           | 451     | 2021-04-17 | 14:48:07 | 383.8827 | 933.756  | 20-44***29 | M  | 51.4563 | 48.6516      |
| 315 | LOFT HAMZA LAABIED   | 452     | 2021-04-17 | 14:46:05 | 381.9749 | 933.732  | 20-15***94 | M  | 51.3484 | 48.7594      |
| 316 | LOFT HAMZA LAABIED   | 455     | 2021-04-17 | 14:46:19 | 381.9749 | 933.204  | 20-15***68 | F  | 51.0248 | 49.0831      |

| Cls | Nom                  | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S  | Point   | Point As Pig |
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| 317 | LOFT MARHNINE        | 457     | 2021-04-17 | 14:44:59 | 380.6384 | 932.976  | 20-58***75 | NO | 50.8091 | 49.2988      |
| 318 | BOUSALHAM LEMSAYEH   | 459     | 2021-04-17 | 14:44:47 | 380.3047 | 932.616  | 20-51***20 | M  | 50.5933 | 49.5146      |
| 319 | LOFT JDIRA           | 460     | 2021-04-17 | 14:48:45 | 383.8827 | 932.322  | 20-44***17 | F  | 50.4854 | 49.6224      |
| 320 | BOUSALHAM LEMSAYEH   | 461     | 2021-04-17 | 14:44:58 | 380.3047 | 932.196  | 20-44***88 | F  | 50.3776 | 49.7303      |
| 321 | MOUHSSIN LMSSAIH     | 462     | 2021-04-17 | 14:39:46 | 375.0730 | 931.242  | 20-21***97 | M  | 50.2697 | 49.8382      |
| 322 | MOUHSSIN LMSSAIH     | 463     | 2021-04-17 | 14:39:51 | 375.0730 | 931.05   | 20-14***48 | M  | 50.1618 | 49.9461      |
| 323 | MOUHAMMED EJJAAOUANI | 464     | 2021-04-17 | 14:46:32 | 381.2930 | 931.044  | 20-00***42 | M  | 50.0539 | 50.0539      |
| 324 | AMINE BENHIMA        | 466     | 2021-04-17 | 14:47:00 | 381.2330 | 929.838  | 20-02***41 | NO | 49.8382 | 50.2697      |
| 325 | LOFT MILOUD KEHITZA  | 467     | 2021-04-17 | 14:44:46 | 378.7745 | 928.902  | 20-02***99 | F  | 49.7303 | 50.3776      |
| 326 | MOUHAMMED EJJAAOUANI | 470     | 2021-04-17 | 14:48:07 | 381.2930 | 927.456  | 20-44***29 | M  | 49.4067 | 50.7012      |
| 327 | LOFT HAMZA LAABIED   | 472     | 2021-04-17 | 14:48:56 | 381.9749 | 927.276  | 20-15***90 | F  | 49.1909 | 50.9169      |
| 328 | LOFT MILOUD KEHITZA  | 473     | 2021-04-17 | 14:45:38 | 378.7745 | 926.928  | 20-02***98 | F  | 49.0831 | 51.0248      |
| 329 | AMINE BENHIMA        | 474     | 2021-04-17 | 14:48:24 | 381.2330 | 926.67   | 20-00***61 | NO | 48.9752 | 51.1327      |
| 330 | SAMIR LABYAD         | 476     | 2021-04-17 | 14:44:57 | 377.8506 | 926.22   | 20-40***23 | M  | 48.7594 | 51.3484      |
| 331 | MOUHAMMED EJJAAOUANI | 478     | 2021-04-17 | 14:48:45 | 381.2930 | 926.028  | 20-44***17 | F  | 48.5437 | 51.5642      |
| 332 | IKHWAN BOUIRIKA      | 481     | 2021-04-17 | 14:48:19 | 380.4801 | 925.032  | 20-81***37 | F  | 48.2201 | 51.8878      |
| 333 | LOFT HAMZA LAABIED   | 482     | 2021-04-17 | 14:50:02 | 381.9749 | 924.804  | 20-52***26 | M  | 48.1122 | 51.9957      |
| 334 | LOFT HAMZA LAABIED   | 485     | 2021-04-17 | 14:50:11 | 381.9749 | 924.468  | 20-52***37 | M  | 47.7886 | 52.3193      |
| 335 | YOUSSEF EL BADAUIE   | 486     | 2021-04-17 | 14:47:22 | 379.0273 | 923.628  | 20-01***07 | NO | 47.6807 | 52.4272      |
| 336 | MOHAMED AMINE SBAAI  | 487     | 2021-04-17 | 14:57:01 | 387.7826 | 923.256  | 20-09***75 | NO | 47.5728 | 52.5351      |
| 337 | HOUSSEINE DEROUCH    | 488     | 2021-04-17 | 14:51:08 | 382.1551 | 922.782  | 20-12***03 | F  | 47.4649 | 52.6429      |
| 338 | LOFT HAMAOUAT        | 489     | 2021-04-17 | 14:49:35 | 380.5042 | 922.248  | 20-11***30 | M  | 47.3571 | 52.7508      |
| 339 | HOUSSEINE DEROUCH    | 490     | 2021-04-17 | 14:51:31 | 382.1551 | 921.93   | 20-20***73 | F  | 47.2492 | 52.8587      |
| 340 | LOFT JDIRA           | 491     | 2021-04-17 | 14:53:26 | 383.8827 | 921.834  | 20-67***45 | F  | 47.1413 | 52.9666      |
| 341 | YOUSSEF EL BADAUIE   | 492     | 2021-04-17 | 14:48:12 | 379.0273 | 921.756  | 20-25***37 | NO | 47.0334 | 53.0744      |
| 342 | LOFT IDRISSI         | 493     | 2021-04-17 | 14:49:35 | 380.1162 | 921.306  | 20-11***30 | M  | 46.9256 | 53.1823      |
| 343 | MAKHCHOMI / LMBARKI  | 494     | 2021-04-17 | 14:50:53 | 381.1894 | 921.006  | 20-94***32 | F  | 46.8177 | 53.2902      |

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| 345 | HOUSSINE DEROUICH    | 496     | 2021-04-17 | 14:52:08 | 382.1551 | 920.562  | 20-20***65 | M  | 46.6019 | 53.5059      |
| 346 | LOFT TAJEDDINE       | 497     | 2021-04-17 | 14:51:38 | 381.3148 | 919.644  | 20-01***17 | F  | 46.4941 | 53.6138      |
| 347 | LOFT MARHNINE        | 498     | 2021-04-17 | 14:51:16 | 380.6384 | 918.822  | 20-04***61 | NO | 46.3862 | 53.7217      |
| 348 | MAMOUNE BEL FAKIR    | 499     | 2021-04-17 | 14:52:50 | 382.0336 | 918.72   | 20-56***01 | M  | 46.2783 | 53.8296      |
| 349 | LOFT HAMZA LAABIED   | 500     | 2021-04-17 | 14:52:57 | 381.9749 | 918.318  | 20-52***52 | M  | 46.1704 | 53.9374      |
| 350 | SAMIR LABYAD         | 501     | 2021-04-17 | 14:48:34 | 377.8506 | 918.078  | 20-40***01 | F  | 46.0626 | 54.0453      |
| 351 | MOUHSSIN LMSSAIH     | 503     | 2021-04-17 | 14:46:01 | 375.0730 | 917.01   | 20-15***61 | M  | 45.8468 | 54.2611      |
| 352 | MOUHSSIN LMSSAIH     | 504     | 2021-04-17 | 14:46:03 | 375.0730 | 916.938  | 20-00***29 | F  | 45.7389 | 54.3689      |
| 353 | EL JAAOUANY MFADDEL  | 507     | 2021-04-17 | 14:53:56 | 381.9971 | 916.206  | 20-11***58 | M  | 45.4153 | 54.6926      |
| 354 | MOUHAMMED EJJAAOUANI | 508     | 2021-04-17 | 14:53:26 | 381.2930 | 915.618  | 20-67***45 | F  | 45.3074 | 54.8004      |
| 355 | IKHWAN BOUIRIKA      | 510     | 2021-04-17 | 14:52:43 | 380.4801 | 915.24   | 20-81***30 | F  | 45.0917 | 55.0162      |
| 356 | HOUSSINE DEROUICH    | 511     | 2021-04-17 | 14:54:36 | 382.1551 | 915.12   | 20-20***61 | F  | 44.9838 | 55.1241      |
| 357 | MOUHSSIN LMSSAIH     | 513     | 2021-04-17 | 14:47:04 | 375.0730 | 914.664  | 20-15***74 | F  | 44.7681 | 55.3398      |
| 358 | MOUHSSIN LMSSAIH     | 515     | 2021-04-17 | 14:47:11 | 375.0730 | 914.406  | 20-20***98 | F  | 44.5523 | 55.5556      |
| 359 | SAMIR LABYAD         | 517     | 2021-04-17 | 14:50:56 | 377.8506 | 912.828  | 20-40***25 | M  | 44.3366 | 55.7713      |
| 360 | YOUSSEF EL BADAUIE   | 519     | 2021-04-17 | 14:52:20 | 379.0273 | 912.588  | 20-48***78 | NO | 44.1208 | 55.9871      |
| 361 | LOFT IDRISSE         | 522     | 2021-04-17 | 14:53:49 | 380.1162 | 911.952  | 20-29***19 | M  | 43.7972 | 56.3107      |
| 362 | LOFT HAMAOUAT        | 524     | 2021-04-17 | 14:54:23 | 380.5042 | 911.64   | 20-11***37 | F  | 43.5814 | 56.5264      |
| 363 | MAKHCHOMI / LMBARKI  | 525     | 2021-04-17 | 14:55:14 | 381.1894 | 911.43   | 20-94***38 | M  | 43.4736 | 56.6343      |
| 364 | LOFT IDRISSE         | 526     | 2021-04-17 | 14:54:23 | 380.1162 | 910.71   | 20-11***37 | F  | 43.3657 | 56.7422      |
| 365 | BOUSALHAM LEMSAYEH   | 527     | 2021-04-17 | 14:54:36 | 380.3047 | 910.692  | 20-24***49 | F  | 43.2578 | 56.8501      |
| 366 | MOUHSSIN LMSSAIH     | 529     | 2021-04-17 | 14:49:24 | 375.0730 | 909.486  | 20-26***40 | F  | 43.0421 | 57.0658      |
| 367 | LOFT HAMZA LAABIED   | 530     | 2021-04-17 | 14:57:12 | 381.9749 | 909.03   | 20-15***71 | F  | 42.9342 | 57.1737      |
| 368 | MAMOUNE BEL FAKIR    | 532     | 2021-04-17 | 14:57:25 | 382.0336 | 908.7    | 20-12***28 | M  | 42.7184 | 57.3894      |
| 369 | LOFT MARHNINE        | 533     | 2021-04-17 | 14:56:26 | 380.6384 | 907.506  | 20-15***57 | NO | 42.6106 | 57.4973      |

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| 370 | MAKHCHOMI / LMBARKI  | 534     | 2021-04-17 | 14:57:06 | 381.1894 | 907.38   | 20-94***44 | F  | 42.5027 | 57.6052      |
| 371 | IKHWAN BOUIRIKA      | 535     | 2021-04-17 | 14:56:31 | 380.4801 | 906.948  | 21-01***02 | M  | 42.3948 | 57.7131      |
| 372 | SAMIR LABYAD         | 536     | 2021-04-17 | 14:54:44 | 377.8506 | 904.524  | 20-40***17 | M  | 42.2869 | 57.8209      |
| 373 | AMINE BENHIMA        | 537     | 2021-04-17 | 14:59:07 | 381.2330 | 903.144  | 20-02***34 | NO | 42.1791 | 57.9288      |
| 374 | MOUHSSIN LMSSAIH     | 539     | 2021-04-17 | 14:52:32 | 375.0730 | 902.628  | 20-15***76 | F  | 41.9633 | 58.1446      |
| 375 | MOUHSSIN LMSSAIH     | 540     | 2021-04-17 | 14:52:36 | 375.0730 | 902.484  | 20-00***66 | M  | 41.8554 | 58.2524      |
| 376 | EL JAAOUANY MFADDEL  | 542     | 2021-04-17 | 15:00:21 | 381.9971 | 902.322  | 20-52***50 | M  | 41.6397 | 58.4682      |
| 377 | MOUHSSIN LMSSAIH     | 543     | 2021-04-17 | 14:52:47 | 375.0730 | 902.088  | 20-00***63 | M  | 41.5318 | 58.5761      |
| 378 | MOUHSSIN LMSSAIH     | 545     | 2021-04-17 | 14:53:09 | 375.0730 | 901.29   | 20-26***32 | F  | 41.3161 | 58.7918      |
| 379 | MOUHSSIN LMSSAIH     | 546     | 2021-04-17 | 14:53:33 | 375.0730 | 900.426  | 20-00***59 | M  | 41.2082 | 58.8997      |
| 380 | LOFT MARHNINE        | 547     | 2021-04-17 | 14:59:55 | 380.6384 | 900.03   | 20-67***95 | NO | 41.1003 | 59.0076      |
| 381 | MOUHSSIN LMSSAIH     | 548     | 2021-04-17 | 14:54:19 | 375.0730 | 898.776  | 20-00***35 | F  | 40.9924 | 59.1154      |
| 382 | LOFT MARHNINE        | 549     | 2021-04-17 | 15:00:33 | 380.6384 | 898.686  | 20-52***11 | NO | 40.8846 | 59.2233      |
| 383 | MOUHSSIN LMSSAIH     | 550     | 2021-04-17 | 14:54:23 | 375.0730 | 898.632  | 20-00***65 | F  | 40.7767 | 59.3312      |
| 384 | IKHWAN BOUIRIKA      | 551     | 2021-04-17 | 15:00:35 | 380.4801 | 898.242  | 20-81***27 | F  | 40.6688 | 59.4391      |
| 385 | LOFT HAMAOU IAT      | 552     | 2021-04-17 | 15:01:00 | 380.5042 | 897.414  | 20-32***85 | F  | 40.5609 | 59.5469      |
| 386 | LOFT JDIRA           | 553     | 2021-04-17 | 15:04:49 | 383.8827 | 897.306  | 20-21***58 | M  | 40.4531 | 59.6548      |
| 387 | LOFT MARHNINE        | 554     | 2021-04-17 | 15:01:30 | 380.6384 | 896.676  | 20-58***76 | NO | 40.3452 | 59.7627      |
| 388 | LOFT IDRISSE         | 555     | 2021-04-17 | 15:01:00 | 380.1162 | 896.502  | 20-32***85 | F  | 40.2373 | 59.8706      |
| 389 | LOFT JDIRA           | 556     | 2021-04-17 | 15:05:43 | 383.8827 | 895.422  | 20-67***48 | M  | 40.1294 | 59.9784      |
| 390 | EL JAAOUANY MFADDEL  | 557     | 2021-04-17 | 15:03:53 | 381.9971 | 894.852  | 20-11***05 | M  | 40.0216 | 60.0863      |
| 391 | LOFT JDIRA           | 559     | 2021-04-17 | 15:06:06 | 383.8827 | 894.624  | 20-44***30 | M  | 39.8058 | 60.3020      |
| 392 | MOUHAMMED EJJAAOUANI | 560     | 2021-04-17 | 15:03:14 | 381.2930 | 894.564  | 20-70***42 | F  | 39.6980 | 60.4099      |
| 393 | BOUSALHAM LEMSAYEH   | 561     | 2021-04-17 | 15:02:13 | 380.3047 | 894.378  | 20-50***59 | F  | 39.5901 | 60.5178      |
| 394 | EL JAAOUANY MFADDEL  | 562     | 2021-04-17 | 15:04:36 | 381.9971 | 893.352  | 20-25***00 | F  | 39.4822 | 60.6257      |
| 395 | MOUHAMMED EJJAAOUANI | 564     | 2021-04-17 | 15:04:49 | 381.2930 | 891.252  | 20-21***58 | M  | 39.2665 | 60.8414      |
| 396 | MOUHAMMED EJJAAOUANI | 565     | 2021-04-17 | 15:05:43 | 381.2930 | 889.38   | 20-67***48 | M  | 39.1586 | 60.9493      |

| Cls | Nom                  | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S  | Point   | Point As Pig |
|-----|----------------------|---------|------------|----------|----------|----------|------------|----|---------|--------------|
| 397 | SAMIR LABYAD         | 566     | 2021-04-17 | 15:04:03 | 377.8506 | 884.79   | 20-40***29 | M  | 39.0507 | 61.0572      |
| 398 | BOUSALHAM LEMSAYEH   | 567     | 2021-04-17 | 15:06:59 | 380.3047 | 884.466  | 20-50***45 | F  | 38.9428 | 61.1650      |
| 399 | EL JAAOUANY MFADDEL  | 569     | 2021-04-17 | 15:09:12 | 381.9971 | 883.842  | 20-25***96 | F  | 38.7271 | 61.3808      |
| 400 | BOUSALHAM LEMSAYEH   | 570     | 2021-04-17 | 15:07:29 | 380.3047 | 883.434  | 20-21***47 | F  | 38.6192 | 61.4887      |
| 401 | BOUSALHAM LEMSAYEH   | 571     | 2021-04-17 | 15:08:19 | 380.3047 | 881.73   | 20-24***50 | F  | 38.5113 | 61.5965      |
| 402 | BOUSALHAM LEMSAYEH   | 573     | 2021-04-17 | 15:09:56 | 380.3047 | 878.436  | 20-26***51 | M  | 38.2956 | 61.8123      |
| 403 | LOFT MARHNINE        | 574     | 2021-04-17 | 15:10:55 | 380.6384 | 877.218  | 20-39***45 | NO | 38.1877 | 61.9202      |
| 404 | LOFT HAMAOU IAT      | 577     | 2021-04-17 | 15:12:53 | 380.5042 | 872.952  | 20-32***51 | M  | 37.8641 | 62.2438      |
| 405 | MAMOUNE BEL FAKIR    | 578     | 2021-04-17 | 15:14:45 | 382.0336 | 872.718  | 20-12***25 | F  | 37.7562 | 62.3517      |
| 406 | LOFT IDRISSE         | 579     | 2021-04-17 | 15:12:53 | 380.1162 | 872.058  | 20-32***51 | M  | 37.6483 | 62.4595      |
| 407 | EL JAAOUANY MFADDEL  | 581     | 2021-04-17 | 15:15:37 | 381.9971 | 870.912  | 20-52***36 | F  | 37.4326 | 62.6753      |
| 408 | LOFT MARHNINE        | 582     | 2021-04-17 | 15:14:19 | 380.6384 | 870.396  | 20-04***60 | NO | 37.3247 | 62.7832      |
| 409 | MOUHSSIN LMSSAIIH    | 585     | 2021-04-17 | 15:11:25 | 375.0730 | 863.394  | 20-00***68 | M  | 37.0011 | 63.1068      |
| 410 | ABO RIYAD            | 586     | 2021-04-17 | 15:25:12 | 386.8313 | 863.076  | 20-07***28 | NO | 36.8932 | 63.2147      |
| 411 | EL JAAOUANY MFADDEL  | 587     | 2021-04-17 | 15:20:42 | 381.9971 | 860.934  | 20-67***90 | F  | 36.7853 | 63.3225      |
| 412 | BOUSALHAM LEMSAYEH   | 588     | 2021-04-17 | 15:19:25 | 380.3047 | 859.608  | 20-21***48 | F  | 36.6775 | 63.4304      |
| 413 | MOUHSSIN LMSSAIIH    | 589     | 2021-04-17 | 15:13:45 | 375.0730 | 858.78   | 20-02***62 | M  | 36.5696 | 63.5383      |
| 414 | BOUSALHAM LEMSAYEH   | 590     | 2021-04-17 | 15:20:11 | 380.3047 | 858.12   | 20-26***49 | F  | 36.4617 | 63.6462      |
| 415 | MOUHAMMED EJJAAOUANI | 594     | 2021-04-17 | 15:23:23 | 381.2930 | 854.184  | 20-02***52 | M  | 36.0302 | 64.0777      |
| 416 | IKHWAN BOUIRIKA      | 595     | 2021-04-17 | 15:23:07 | 380.4801 | 852.87   | 20-81***00 | M  | 35.9223 | 64.1855      |
| 417 | LOFT MARHNINE        | 597     | 2021-04-17 | 15:27:37 | 380.6384 | 844.704  | 20-36***93 | NO | 35.7066 | 64.4013      |
| 418 | SAMIR LABYAD         | 598     | 2021-04-17 | 15:25:45 | 377.8506 | 842.004  | 20-40***13 | M  | 35.5987 | 64.5092      |
| 419 | LMFADEL LMAATA       | 599     | 2021-04-17 | 15:28:16 | 379.1751 | 840.246  | 20-14***31 | NO | 35.4908 | 64.6170      |
| 420 | MOUHSSIN LMSSAIIH    | 600     | 2021-04-17 | 15:24:21 | 375.0730 | 838.434  | 20-15***80 | F  | 35.3830 | 64.7249      |
| 421 | LOFT MARHNINE        | 602     | 2021-04-17 | 15:31:40 | 380.6384 | 837.18   | 20-67***97 | NO | 35.1672 | 64.9407      |
| 422 | MOUHSSIN LMSSAIIH    | 604     | 2021-04-17 | 15:26:32 | 375.0730 | 834.36   | 20-26***59 | M  | 34.9515 | 65.1564      |

| Cls | Nom                  | Cls Gen | Date       | heure    | Dist/Km  | V(m/min) | Bague      | S | Point   | Point As Pig |
|-----|----------------------|---------|------------|----------|----------|----------|------------|---|---------|--------------|
| 423 | RACHID BOUDINA       | 606     | 2021-04-17 | 15:38:06 | 381.2103 | 826.74   | 20-05***10 | M | 34.7357 | 65.3722      |
| 424 | BOUSALHAM LEMSAYEH   | 607     | 2021-04-17 | 15:39:45 | 380.3047 | 821.838  | 20-15***70 | F | 34.6278 | 65.4800      |
| 425 | LOFT HAMAOUAT        | 608     | 2021-04-17 | 15:40:24 | 380.5042 | 821.112  | 20-32***67 | F | 34.5200 | 65.5879      |
| 426 | LOFT IDRISSE         | 609     | 2021-04-17 | 15:40:24 | 380.1162 | 820.278  | 20-32***67 | F | 34.4121 | 65.6958      |
| 427 | MAKHCHOMI / LMBARKI  | 610     | 2021-04-17 | 15:46:10 | 381.1894 | 812.484  | 20-94***19 | F | 34.3042 | 65.8037      |
| 428 | MOUHSSIN LMSSAIH     | 611     | 2021-04-17 | 15:38:42 | 375.0730 | 812.376  | 20-15***78 | F | 34.1963 | 65.9115      |
| 429 | MAKHCHOMI / LMBARKI  | 612     | 2021-04-17 | 15:46:24 | 381.1894 | 812.076  | 20-94***24 | M | 34.0885 | 66.0194      |
| 430 | BOUSALHAM LEMSAYEH   | 613     | 2021-04-17 | 15:46:44 | 380.3047 | 809.616  | 20-21***62 | F | 33.9806 | 66.1273      |
| 431 | MOUHAMMED EJJAAOUANI | 614     | 2021-04-17 | 15:49:21 | 381.2930 | 807.228  | 20-40***11 | F | 33.8727 | 66.2352      |
| 432 | MOUHAMMED EJJAAOUANI | 615     | 2021-04-17 | 15:51:58 | 381.2930 | 802.776  | 20-70***41 | F | 33.7648 | 66.3430      |
| 433 | SAMIR LABYAD         | 620     | 2021-04-17 | 16:07:37 | 377.8506 | 770.154  | 20-40***03 | M | 33.2255 | 66.8824      |
| 434 | BOUSALHAM LEMSAYEH   | 621     | 2021-04-17 | 16:31:39 | 380.3047 | 738.96   | 20-15***71 | M | 33.1176 | 66.9903      |
| 435 | LOFT MILOUD KEHITZA  | 622     | 2021-04-17 | 16:44:06 | 378.7745 | 718.602  | 20-31***96 | M | 33.0097 | 67.0982      |
| 436 | SAMIR LABYAD         | 623     | 2021-04-17 | 16:55:55 | 377.8506 | 701.13   | 20-40***11 | M | 32.9018 | 67.2060      |
| 437 | MOUHSSIN LMSSAIH     | 624     | 2021-04-17 | 16:58:12 | 375.0730 | 693.042  | 20-14***55 | M | 32.7940 | 67.3139      |
| 438 | BOUSALHAM LEMSAYEH   | 626     | 2021-04-17 | 17:15:48 | 380.3047 | 680.574  | 20-44***85 | F | 32.5782 | 67.5297      |

تم استخراج هذه النتيجة من الموقع PIGMA